12/28/2886 12:28

612-455-3801

By

HSML. P.C.

PAGE 02/10

NOT EN 107765309

ENTERED FILEDOT

RECEIVED CENTRAL FAX CENTER

DEC 2 8 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NISHII ET AL.

Examiner:

M. STAHL

Serial No.:

10/765309

Group Art Unit:

2874

Filed:

January 27, 2004

Docket No.:

10873.1394US01

Title:

OPTICAL ELEMENT, OPTICAL CIRCUIT PROVIDED WITH THE

OPTICAL ELEMENT, AND METHOD FOR PRODUCING THE OPTICAL

ELEMENT

CERTIFICATE UNDER 17 CFR 1.6(4)

hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on December

2006

Name: Carrie Vanderlinde

AMENDMENT AND RESPONSE UNDER 37 CFR 1.116

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the final Office Action mailed on October 18, 2006, Applicants respond as follows:

Amendments to the Claims are shown in the listing of claims that begin on page 2 of this document.

Remarks begin on page 7 of this document.